

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Brian T. BOYD et al.

نغي

Appln. No. 10/022,137

Filed: December 12, 2001

For: DEVICE AND METHOD FOR GENERATING AND APPLYING

OZONATED WATER

Commissioner for Patents

Alexandria, VA 22313-1450

P.O. Box 1450

Confirmation No.: 2789

Group Art Unit: 1724

Examiner: Betsey Hoey

Express Mailing Label No.: EV 410 059 823 US

Date of Deposit: January 13, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Name: Marilyn Johnson

Signature: 711 aruly Johnson

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT Under 37 C.F.R. §§ 1.97(b)(4), and 1.98

Sir:

Pursuant to 37 C.F.R. § 1.97, the Examiner may wish to consider the references listed on the enclosed Form PTO-1449 during examination of the above-identified patent application. These references are submitted for the Examiner's consideration and are submitted pursuant to the duty of disclosure under 37 C.F.R. § 1.56. In submitting these references, no representation is made or implied that the references are or are not material to the examination of the



Serial No.: 10/022,137 Attorney Docket No. 5889.12

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application. The Examiner is encouraged to make his or her own determination of materiality. Copies of the references are provided.

This Information Disclosure Statement is being filed in the period specified in 37 CFR 1.97(b)(4), before the mailing date of a first Office action after filing the related request for continued examination. Therefore, no fees are due with respect to this filing. However, if any fees are deemed necessary, such fees may be charged to Deposit Account No. 04-1415.

If the examiner has any questions concerning the relevance of the cited references in this disclosure, please contact the undersigned attorney.

Dated: January 3, 2004

Respectfully submitted,

S. Craig/Hemenway

Registration No. 44,759

USPTO Customer No. 20686

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Denver, CO 80202-5647

SCH:mj

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE P	ATTY. DOCKET NO.	SERIAL NO.
(Modified) PATENT AND TRADEMARK OFFICE	5889.12	10/022,137
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT: Brian T. BOYD et al.	
(Use several sheets if necessary)	FILING DATE	GROUP
Report Office	December 12, 2001	1724

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1.	2,925,371	02/16/1960	Van Winckel et al.	·		
	2.	4,078,987	03/14/1978	Specht		-	
	3.	4,500,401	02/19/1985	Clark et al.			
	4.	5,372,689	12/13/1994	Carlson et al.			
	5.	5,460,705	10/24/1995	Murphy et al.			
	6.	5,547,551	08/20/1996	Bahar et al.			
	7.	5,766,488	06/16/1998	Uban et al.			
	8.	5,989,407	11/23/1999	Andrews et al.			
	9.	6,042,958	03/28/2000	Denton et al.			•
	10.	6,299,998	10/09/2001	Morris et al.			
	11.	6,309,521	10/30/2001	Andrews et al.			
	12.	6,551,474	04/22/2003	Andrews et al.			
	13.	6,551,490	04/22/2003	Andrews et al.			

EXAMINER INITIAL		PUBLICATION NUMBER	PUBLICATION DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	14.	20020130036	09/19/2002	Andrews et al. (App. 10/079,722)			02/19/2002
	15.	20020134674	09/26/2002	Andrews et al. (App. 10/016,482)			12/10/2001
	16.	20020139690	10/03/2002	Kanaya et al. (App. 09/926,344)			10/17/2001
	17.	20020164702	11/07/2002	Valenzuela et al. (App. 10/016,283)			11/30/2001
	18.	20030029734	02/13/2003	Andrews et al. (App. 09/955,734)			09/19/2001
	19.	20030209447	11/13/2003	Andrews et al. (App. 10/392,231)			03/19/2003

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 5889.12	SERIAL NO. 10/022,137
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT: Brian T. BOYD et al.	
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATIONS

	DOCUMENT	PUBLISHED				TRANSI	ATION
	NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
20.	EP 0 711 731 A2	05/15/1996	EP				
21.	EP 0 711 731 A3	02/19/1997	EP				
22.	EP 1 038 993 A1	09/27/2000	EP				
23.	WO 94/07802	04/14/1994	PCT/AU93/00519				
24.	WO 95/16730	06/22/1995	PCT/US94/14366				
25.	WO 01/61074	02/02/2001	PCT/JP01/00779				
26.	WO 02/48431	06/20/2002	PCT/US01/48346				
27.	WO 03/062494	07/31/2003	PCT/US02/01768				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	28.	M. Pourbaix, N. De Zoubov, C. Vanleugenhaghe & P. Van Rysselberghe, Lead 1, Section 17.5, Atlas of Electrochemical Equilibria, pages 485-492 (1974)				
EXAMINE	ER		DATE CONSIDERED			

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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PATENT Attorney Docket No. 5889.12 (1339/US/1) Express Mail Label No. EV 410 059 823 US

Examiner: B. HOEY

Group Art Unit: 1724

Allowed: August 12, 2003

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Brian T. BOYD, et al.

Serial No. 10/022,137

Filed: December 12, 2001

For: DEVICE AND METHOD FOR GENERATING

AND APPLYING OZONATED WATER

CERTIFICATE OF MAILING BY EXPRESS MAIL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby certifies that the enclosed

- 1. Supplemental Information Disclosure Statement Under 37 C.F.R. §§ 1.97(b)(4) and 1.98 (2 pages);
- 2. Form PTO-1449 (2 pages);
- 3. Copies of Twenty-Eight (28) Cited References;
- 4. Certificate of Mailing by Express Mail; and
- 5. Return Card,

relating to the above application, were deposited as "Express Mail," Mailing Label No. EV 410 059 823 US with the United States Postal Service, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 13th day of January, 2004.

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4825-9067-0080